

# Receiving Report

Date: 11/10/14

Batch No: M119243

Supplier: THY 58611

Dart P/O: 15695

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☐ No ☒  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☐ No ☒ N/A ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC6 Inspection ☒ N/A ☐  
 Work Order ☐ N/A ☐

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 11/10/14  
 Date [Signature]  
 Received/Costing [Signature]  
 Initial [Signature]

Location \_\_\_\_\_

## I N V O I C E

RECEIVED NOV 01 2011

No. 12011 IV-583114

Date: 14Oct11

Due: 13Nov11

Sold By:

THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

Remit to:

THYSSENKRUPP MATERIALS NA  
c/o T27540  
P.O. BOX 4275, POSTAL STATION 'A'  
TORONTO, ONTARIO M5W 5V8

Sold To: ( 20115)

DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Shipped To: ( 1)

DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

=====

Shp Dt 14Oct11	Ord Dt 05Oct11	SO No ST-376093 B/L PEC 733537
Trm NET 30 DAYS/NET 30 JOURS	PO/Rel 15095	
Frt PREPAID	Via VIM TRANSFER	FOB CONCORD
Slp STAN IVERS (905-532-1350)		Pbl

=====

1 ALUMINUM PLATE 7075T7351	80 PCS		
2.00" THICK X 6.0000" X 6.2500"			623 LBS
*****D6101-001*****			
MATERIAL	80 PCS @	35.4600 EA	2,836.80 c2
ENERGY & CAP SURCHG		25.0000 LOT	25.00

2 ALUMINUM PLATE 7075T7351	80 PCS		
2.00" THICK X 6.2500" X 7.8750"			814 LBS
*****D6101-003*****			
MATERIAL	80 PCS @	45.8700 EA	3,669.60 c2

-----

Total Shipped:	160 PCS	1,437	LBS
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Interest will be charged at 1.5% per month or 18% per year on overdue accounts.

\*\*\* SALES DEPT. OFFICE HOURS \*\*\*  
7:30 AM TO 5:00 PM - MONDAY TO FRIDAY

\*\*\* TEL. 800-926-2600 \*\*\*

\*\*\* CUSTOMER PICK-UP HOURS \*\*\*

\*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER.\*\*\*

\*\*\*\*\*  
\* WE STOCK STAINLESS STEEL!!!! \*  
\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*  
\*\*\*\*\*

# TPS/GST TVH/HST 140223934 RT0001  
# TVQ - QST 1017327981 TQ0001

\*\*\*\*\*

Material	Processing	Freight	Other	Taxes	TOTAL DUE
6,506.40			25.00	849.08	7,380.48

\*\*\*\*\*

Taxes: ONHSTS 849.08

Page: 1 .... Last

ENTERED NOV 08 2011

PAID

DEC 01 2011

9774

## Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO15095 Receipt Dates from 10/14/2011 to 10/14/2011

All Item ID/GL/WOs	All Rec. Employees	All Currencies

Grouped by Vendor ID

[illegible]

478

B I L L O F L A D I N G

No: PEC 733537

Ship From: THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

Ship Date 14Oct11 at 16:50 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest 11,489  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: (20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

1  
AR dock

Ship To: (1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-376093- 1 Your PO # 15095  
ALUMINUM PLATE 7075T7351-947526  
2.00" THICK X 6.0000" X 6.2500"

\*\*\*\*\*D6101-001\*\*\*\*\*

Heat Number Tag No  
708281 241823

Quantity PCS Wt LBS  
20.83 SFT 80 623

MTR

2) Our Order PEC-376093- 2 Your PO # 15095  
ALUMINUM PLATE 7075T7351  
2.00" THICK X 6.2500" X 7.8750"

\*\*\*\*\*D6101-003\*\*\*\*\*

Heat Number Tag No  
708281 241825

Quantity PCS Wt LBS  
27.34 SFT 80 814

MTR

TOTAL: Tags 2 PCS 160 Wt LBS 1437

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL (1,2) 2 SKIDS GW. 1648 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*  
\*\*\*\* TEL. 800-926-2600 \*\*\*\*

Page: 1 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVO/OST# 1017327081 T0001 TPS/GST TVH/HST # 140223934 RT0001

Amey Bhu  
Hamey Bhu 11/10/14

# CERTIFIED INSPECTION REPORT

**Alcoa Inc.**

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

We hereby certify that the materials covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein. Including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The recording of false, fictitious, or otherwise fraudulent statements or omissions on this certificate by any recipient may be punished as a felony under applicable law.

Per

Valco-In Murphy

Director of Manufacturing Davenport Works

Terrance Thoin

Quality Assurance Manager

Page 1 of 2

Ship To: COPPER & BRASS SALES INC  
FRESNO BRANCH  
5450 E HOME  
FRESNO 93727 CA

## Item Description

2.0 IN TK (+.055 -.055) X 52.5 IN W (+.3125 - 0.000) X 144.5 IN LN (+.5 -0.0) (N) A/R 7075-T7351 RECTANGLE MILL FINISH, US1 3MM DEAD ZONE REQ'D BOTH SIDES, SAWED. AMS-QQ-A-250/12 IS 2007 EXC MRK AMS-STD-2154 IS 2010 EXC MRK AMS4078 REV G EXC MRK ASTM209 REV 10 EXC MRK B8S7055 REV A EXC MRK MMS159 REV P ((MARKED)) KRAFT PAPER INTERLEAVED MAX GROSS SKID WGT: 4500 LB QUAN TOL +/-40 & US1 CL A 3 MM CQR 0231073 REV 02 CUST REQ 11-09-27 \*\*\* W/E 11-10-01 \*\*\*

Num	Package Ticket	Lot	Weight	Quantity	UOM	Inspector	Clock Numbers
1	338534	708280	3093	2	PC	47111	
2	338536	708281	3093	2	PC	47111	
3	338537	708281	3097	2	PC	47111	
4	338548	708281	1550	1	PC	47111	
			10833	7			

Notes for COR: 0231073.2  
PRODUCT PRODUCED TO THE REQUIREMENTS OF MIL-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154. PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS-STD-2154 ALSO MEET THE REQUIREMENTS OF MIL-STD-2154.  
THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I.  
PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/12F. PROD UCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/12 F ALSO MEETS THE REQUIREMENTS OF AMS-QQ-A-250/12.  
THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I.

COR: 0231073.2 -Specification: Limits

Temp Dir	UTS	TYS	EL4D
T7351 Long Transv.	KSI	KSI	PCF
	Max	68.9	
	Min	57.0	

WELD TO ThyssenKrupp

SUPPLIER NO. 2 401490407

BY J.R.

CORPORATE BRAND NAME

# CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements specified therein, including any specifications forming a part of the description and that samples representative of the material and the composition limits and test the mechanical properties shown on the face of this sheet.

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Director of Manufacturing Davenport Works

Terrence Thom  
Quality Assurance Manager

1292848  
Ship Date

2011-09-26 B.L. No. Invoice No. Alcoa No. Item

P.O. No./Govt Contract No. Customer Alcoa Item

5400113144 Ln#: 0030 COPPER & BRASS SAL G041120093R04

Page 2 of 2

CQF: 0231073.2 -Specification Limits (cont.)  
T7351 Elec. Cond. (EC) & MIN 38.0 PCT

Chemical Composition		SI	FE	CU	MN	MG	CR	ZN	TI	Other	
		Max	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05
		Min	1.2	1.2	2.1	0.18	5.1				0.15
Alloy 7075											
Lot: 708281 - Mechanical, Physical, Metallurgy, Quantometer Results											
No-> UTIS TYS EI4D											
Test KSI PCT											
3 71.4 60.8 10.6											
71.1 60.7 10.5											
71 60.3 10.5											
Tmpt Dir Long Transv.											
REMAIN											

T7351 Elect Cond %IACS 41.2 41.5 41.3 PCT

Cast Number	Chemical - OBS	SI	FE	CU	MN	MG	CR	ZN	TI
B9370105	Actuals	0.08	0.30	1.6	0.02	2.5	0.18	5.6	0.02

This material was melted in the United States or a Qualifying Country [REF DFARS 225.972.1(a)]; it was manufactured in the United States

SOLD TO Myself  
 SHIPPER NO. 2101490149  
 BY CE  
 OFFICE REPRESENTATIVE

# CERTIFIED INSPECTION REPORT

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

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Per:

Director of Manufacturing Davenport Works

Terrence Thom  
Quality Assurance Manager

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

1292848  
Ship Date 0  
B.L. No. Invoice No. Alcoa No. Item  
2011-09-26 6375246 00000 1000320482-5 DS-20482-02-2  
P.O. No./Govt Contract No. Customer Alcoa Item  
5400113144 Ln#: 0030 COPPER & BRASS SAL G041120093R04

Page 2 of 2

CQR: 0231073.2 -Specification Limits (cont.)  
T7351 Elec. Cond. (EC) % MIN 38.0 PCT

Chemical Composition										Other	
SI	FE	CU	MN	MG	CR	ZN	TI	Each	Total	Aluminum	
0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.15		
Max											
Min											
1.2											
2.1											
0.18											
5.1											
- Mechanical, Physical, Metallurgy, Quantometer Results										REMAIN	
No-> UTS											
Test											
3											
T7351 Dir											
Long Transv.											
71.4											
71.1											
71											
60.7											
60.3											
10.6											
10.5											
10.5											
10.5											

T7351 Elect Cond %IACS 41.2 41.5 41.3 PCT

Cast Number Chemical - OES SI FE CU MN MG CR ZN TI  
H9370105 Actuals 0.08 0.30 1.6 0.02 2.5 0.18 5.6 0.02

This material was melted in the United States or a Qualifying Country [REF DFARS 225.972.1(a)]; it was manufactured in the United States



# CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

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Per *[Signature]*  
 Valco M Murphy  
 Director of Manufacturing Davenport Works

*[Signature]*  
 Terence Thom  
 Quality Assurance Manager

Page 1 of 2

Ship To: COPPER & BRASS SALES INC  
 FRESNO BRANCH  
 5450 E HOME  
 FRESNO 93727 CA

Item Description  
 2.0 IN TK (+.055 -.055) X 52.5 IN W (+.3125 - 0.000) X 144.5 IN LN (+.5 -0.0) (N) A/T 7075-  
 T7351 RECTANGLE MILL FINISH, USI 3MM DEAD ZONE REQ'D BOTH SIDES,  
 SAWED. AMS-QQ-A-250/12 IS 2007 EXC MRK AMS-STD-  
 2154 IS 2010 EXC MRK AMS4078 REV G EXC MRK  
 ASTM3209 REV 10 EXC MRK BSS7055 REV A EXC MRK  
 MMS159 REV P (MARKED) KRAFT PAPER  
 INTERLEAVED MAX GROSS  
 SKID WGT: 4500 LB QUAN TOL +/-40 % USI CL  
 A 3 MM COR 0231073 REV 02 CUST REQ 11-09-  
 27 \*\*\* W/E 11-10-01 \*\*\*

Num	Package Ticket	Lot	Weight	Quantity	UOM	Inspector	Clock Numbers
1	338534	708281	3093	2	PC	47111	
2	338536	708281	3093	2	PC	47111	
3	338537	708281	3097	2	PC	47111	
4	338548	708281	1550	1	PC	47111	
			10833	7			

Notes for COR: 0231073.2  
 PRODUCT PRODUCED TO THE REQUIREMENTS OF MIL-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154. PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154.  
 THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I.  
 PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/12F. PROD UCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/12 F ALSO MEETS THE REQUIREMENTS OF AMS-QQ-A-250/12.  
 THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I.

COR: 0231073.2 -Specification Limits

Temp Dir	Long Transv.	Max	Min	UTS	KSI	TVS	EL4D
T7351		68.9	57.0				PCT

SOLD TO *ThyssenKrupp*

SHIPPER NO. *240149047*

BY *J.R.*

COPPER & BRASS REPRESENTATIVE

# CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

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Malcolm Murphy  
Director of Manufacturing Davenport Works

Terrence Thom  
Quality Assurance Manager

1292848  
Ship Date

2011-09-26

0

B.I. No.

6375246

Invoice No.

00000

Alcoa No. Item

1000320482-5

P.O. No./Govt Contract No.

5400113144

Customer

COPPER & BRASS SAL

Ship From:

RIVERDALE, IA.

DS-20482-02-2

Alcoa Item

Page 2 of 2

QOE: 0231073.2 -Specification Limits (cont.)  
T7351 Elec. Cond. (EC) % MIN 38.9 PCT

Chemical Composition		SI	FE	CU	MN	MG	CR	ZN	TI	Other
Max		0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05
Min		1.2	1.2	2.1	0.18	5.1	0.15	0.15	0.15	0.15
Lot: 708281		- Mechanical, Physical, Metallurgy, Quantometer Results								
Temp Dir		No-> UTS TVS EL4D								
T7351 Long Transv.		Test KSI KSI PCT								
		3 71.4 60.8 10.6								
		71.1 60.7 10.5								
		71 60.3 10.5								

T7351 Elect Cond %IACS 41.2 41.5 41.3 PCT

Cast Number H937J105. Chemical - DES SI FE CU MN MG CR ZN TI  
Actuals 0.08 0.30 1.6 0.02 2.5 0.18 5.6 0.02

This material was melted in the United States or a Qualifying Country [REF DFARS 225.472.1(a)]; it was manufactured in the United States

**Alcoa Inc.**

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

RIVERDALE, IA.

1292848

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2011-09-26	6375246	00000	1000320482-5	DS-20482-02-2
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P.O. No./Govt Contract No.	Customer	Alcoa Item
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5400113144 Ln#: 0030 COPPER & BRASS SAL G041120093R04

Carrie Nettles

**Terrence Thom**

**Quality Assurance Manager**

Colin Murphy  
Director of Manufacturing Davenport Works

Page 1 of 2

Ship To: COPPER & BRASS SALES INC  
FRESNO BRANCH  
5450 E HOME  
FRESNO 93727 CA

Item Description

2.0 IN TK (+.055 -.055) X 52.5 IN W (+.3125 -.000) X 144.5 IN LN (+.5 -.0) (N) A/T 7075-T7351 RECTANGLE MILL FINISH, US1 3MM DEAD ZONE REQ'D BOTH SIDES, SAWED. AMS-QQ-A-250/12 IS 2007 EXC MRK AMS-STD-2154 IS 2010 EXC MRK AMS4078 REV G EXC\_MRK ASTM209 REV 10 EXC\_MRK BBS7055 REV A\_EXC\_MRK MMS159 REV P ((MARKED)) KRAFT PAPER INTERLEAVED MAX GROSS

SKID WGT: 4500 LB QUAN TOL +/-40 % US1 CL A 3 MM CQR 0231073 REV 02 CUST REQ 11-09-27 \*\*\* W/E 11-10-01 \*\*\*

Num	Package	Ticket	Ldt	Weight	Quantity	UOM	Inspector	Clock Numbers
1	338534		708281	3093	2	PC	47111	
2	338536		708281	3093	2	PC	47111	
3	338537		708281	3097	2	PC	47111	
4	338548		708281	1550	1	PC	47111	
				10833	7			

Notes for CQR: 0231073.2

PRODUCT PRODUCED TO THE REQUIREMENTS OF MIL-STD-2154. PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154. THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I. PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12F. PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/12F ALSO MEETS THE REQUIREMENTS OF AMS-QQ-A-250/12. THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSION - TYPE I.

CQR: 0231073.2 -Specification Limits

Temp	Dir	UTS	TYS	EL4D
T7351	Long Transv.	KSI	KSI	PCT
		Max	68.9	
		Min	57.0	6

SCIP

SHIPPER NO.

507

~~BI~~  
~~CODDED & DELETED REPRESENTATIVE~~

# CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

1292848  
Ship Date 2011-09-26  
B.I. No. 6375246  
Invoice No. 00000  
Alcoa No. Item 1000320482-5  
P.O. No./Govt Contract No. Customer  
5400113144 In#: 0030 COPPER & BRASS SAL G041120093R04  
Alcoa Item

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Malcolm Murphy  
Director of Manufacturing Davenport Works  
Terrence Thom  
Quality Assurance Manager

Page 2 of 2

QCR: 0231073.2 -Specification Limits (cont.)  
T7351 Elec. Cond. (EC) % MIN 38.0 PCT

## Chemical Composition

	SI	FE	CU	MN	MG	CR	ZN	TI	Other
Max	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	Each Total Aluminum
Min			1.2		2.1	0.18	5.1		0.05 0.15

Alloy 7075

Lot: 708281 - Mechanical, Physical, Metallography, Quantometer Results

	UTS	TYS	EL4D
Test	KSI	KSI	PCT
3	71.4	50.8	10.6
	71.1	60.7	10.5
	71	60.3	10.5

REMAIN

T7351 Elect Cond %IACS 41.2 41.5 41.3 PCT

Cast Number H9370105

	SI	FE	CU	MN	MG	CR	ZN	TI
Actuals	0.08	0.30	1.6	0.02	2.5	0.18	5.6	0.02

This material was melted in the United States or a Qualifying Country [REF DFARS 235.972.1(a)]; it was manufactured in the United States